U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Signature

Attorne	à			
First In				
Anatomically Designed Orthopedic Knee Brace				U.
1100	25			
Express Mail Label No.			ER 188320937 US	75

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. 🛛 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🔯 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages 62 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS**  Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings ( if filed) 10. 37 C.F.R. 3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. Formal Drawing(s) (35 U.S.C.113) [Total Sheets 19] 12. 🛛 ☐ Copies of IDS Information Disclosure ] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Sheets 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15.  $\square$ i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☑ Continuation-in-part (CIP) of prior application No: 10 / 187,008 and priority benefit of U.S. Provisional Application No. 60/417,819 filed October 11, 2002 Prior application information: Examiner Unknown Art Unit: 3764 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion <u>has been inadvertently</u> omitted from the submitted application parts. ADDRESS or 

Correspondence address below □ Customer Number or Bar Code Label

Address

City

State

Country

Telephone

State

Registration No. (Attorney/Agent)

Sources poliucince address below

Attach bar code label here)

Or L Correspondence address below

Correspondence address

For L Correspondence address below

Fax

Name (Print/Type)

Jeffrey J. King

Registration No. (Attorney/Agent)

38,515

This collection of information is required by/37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

June 26, 2003

Approved for use through 04/30/2003. OMB 0851-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

06/26/0	16562 U.S
/03	S

## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

756.00

TOTAL AMOUNT OF PAYMENT

Application Number		
Filing Date	June 26, 2003	
First Named Inventor	Shane Sterling	
Examiner Name		
Art Unit		
Attorney Docket No.	2306-1-5	

Complete if Known

	ME	THOD OF P	AYME	NT (check a	I that apply	()	$\overline{}$				FFF C	ALCULATION (continued)	
			7,1,1,1	arr (oncor a	, that apply			3. ADD	ANOITIC	L FEES	1 22 0	ACCOUNTION (Commune)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:						Large Entity Small Entity							
Deposit		ınt:						ee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Accoun							11	051	130	2051	65	Surcharge - late filing fee or oath	
Number	г				<del></del> -		11	052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit							11	053	130	1053	130	Non-English specification	
Accoun	t						11	812	2,520	1812	2,520	For filing a request for reexamination	
Name The Directe	or is a	uthorized t	to: (ch	eck all that a	apply)		11	804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
☐ Charge	fee(s) i	indicated be	elow	☐ Credit an	y overpayn	nents s application	11	805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
				except for th	ne filing fe	е	13	251	110	2251	55	Extension for reply within first month	
to the above	e-ident		_	ount. LCULATION			12	252	410	2252	205	Extension for reply within second month	
1. BAS	SIC EII	ING FEE						253	930	2253	465	Extension for reply within third month	
Large Entity	v	Small Entit	-				12	254	1,450	2254	725	Extension for reply within fourth month	
Fee Fe	1 -	Fee Fe Code (\$)	-	ee Description	<u>50</u>	Fee Paid	12	255	1,970	2255	985	Extension for reply within fifth month	
,,,	' !	2001 375		tility filing fee		375.00	]   14	401	320	2401	160	Notice of Appeal	
	1 -	2002 169		esign filing fe	e .	-	1 14	402	320	2402	160	Filing a brief in support of an appeal	
	- 1 -	2003 260	-	lant filing fee	ĺ		1 14	403	280	2403	140	Request for oral hearing	
1004 75	50 2	2004 375	5 R	teissue filing f			1	451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	50 2	2005 80	Р	rovisional filli	ng tee		] [1/	452	110	2452	55	Petition to revive – unavoidable	
		SUBT	OTAL	(1)	ı	(\$) 375.00	] [14	453	1,300	2453	650	Petition to revive – unintentional	
							1:	501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA	CLAIM	FEES					15	502	470	2502	235	Design issue fee	
				Extra Claims	Fee from below	Fee Paid	15	503	630	2503	315	Plant issue fee	
Total Claims	53	-20 **		33 X	9.00	= 297	]   14	460	130	1460	130	Petitions to the Commissioner	
Independent	=	=	7		$\equiv$		16	807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	5	-3**	= [	2 X	42.00	= 84	18	806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		. Small E	- stere	х	L	= 0	80	021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity Fee	Fee	Small E	Fee					809	750	2809	375	properties)	$\vdash$
Code	(\$)	Code	(\$)	Fee Desci								Filing a submission after final rejection (37 CFR § 1.129(a))	<b>'</b>
	18 84	2202 2201	9 42		excess of 20		18	810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
	280	2201	140	•		excess of 3	1		1				<del>                                     </del>
	84	2203	42	** Reissue	independer	aim, if not paid nt claims over	- ["	801 802	750 900	2801 1802	375 900	Request for Continued Examination (RCE)  Request for expedited examination	
				original pa		xcess of 20 an		-00	300 I	1002	300	of a design application	
1205	18	2205	9	over origin		xcess or 20 an	l						$\vdash$
			SUE	BTOTAL (2)	(\$) 381.0	00			e (specif				
**or numbe	er nrevi	inusly naid	if are:	ater: For Rei	251125 20122	ahove	Ι.	Keduc	ed by Ba	isic Filing	ree Pa	aid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Jeffrey J. King		Registration No. Attorney/Agent)	38,515	Telephone	425/455-5575		
Signature	1 hm		ha		Date	June 26, 2003		

WARNING Information on this form the parties of public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the competed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DOCKET NO.: 2306-1-5 PATENT

## **UTILITY PATENT APPLICATION - CERTIFICATE OF EXPRESS MAILING**

Inventor(s): Shane Sterling

Title of Invention: Anatomically Designed Orthopedic Knee Brace

Attorney Dkt. No.: 2306-1-5

## **CERTIFICATE OF EXPRESS MAILING**

"Express Mail" mailing label number: ER 188320937 US

Date of Deposit: June 26, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR, Section 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by

Signature: Stephanie Cox

## **Enclosures:**

Utility Patent Application Transmittal
Utility Application (63 pages)
Formal Drawings (19 Sheets)
Fee Transmittal
Check No. 20588 for \$756.00 filing fee
Information Disclosure Statement/PTO 1449 w/o references
Return postcard